

EPA STAR Future Air Pollution Emissions Progress Review Workshop

The Hamilton Crowne Plaza Hotel
14th and K Streets, NW
Washington, DC

November 7, 2005

Agenda

8:45 – 9:00 a.m.	Welcome and Introductions
9:00 – 9:30 a.m.	Methodology for Assessing the Effects of Technological and Economic Changes on the Location, Timing and Ambient Air Quality Impacts of Power Sector Emissions Hugh Ellis, Johns Hopkins University
9:30 – 10:00 a.m.	An Integrated Framework for Estimating Long-Term Mobile Source Emissions Linking Land Use, Transportation, and Economic Behavior Winston Harrington, Resources for the Future
10:00 – 10:30 a.m.	Break
10:30 – 11:00 a.m.	Modeling the Effects of Land Use and Technology Change on Future Air Quality in the Upper Midwestern United States Brian Stone, Georgia Institute of Technology
11:00 – 11:30 a.m.	Predicting the Relative Impacts of Urban Development Policies and On-Road Vehicle Technologies on Air Quality in the United States: Modeling and Analysis of a Case Study in Austin, Texas Elena McDonald-Buller, University of Texas at Austin
11:30 a.m. – 1:00 p.m.	Lunch
1:00 – 1:30 p.m.	Integrating Land Use, Transportation, and Air Quality Modeling Paul Waddell, University of Washington
1:30 – 2:00 p.m.	Regional Development, Population Trend, and Technology Change Impacts on Future Air Pollution Emissions in the San Joaquin Valley Michael Kleeman, University of California – Davis
2:00 – 2:30 p.m.	Discussion—Predicting the Future
2:30 – 3:00 p.m.	Break
3:00 – 3:30 p.m.	A Long Term Integrated Framework Linking Urban Development, Demographic Trends and Technology Changes to Stationary and Mobile Source Emissions Alex Anas, State University of New York at Buffalo
3:30 – 4:00 p.m.	Advanced Modeling System for Assessing Long-Term Regional Development Patterns, Travel Behavior, Emissions, and Air Quality Daniel Rodriguez, University of North Carolina at Chapel Hill

4:00 – 4:30 p.m.	Air Quality, Emissions, Growth, and Change: A Method to Prescribe a Desirable Future Michael Chang, Georgia Institute of Technology
4:30 – 5:00 p.m.	Discussion—Connecting Transportation, Land Use, and Air Quality
5:00 p.m.	Adjourn